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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/801,250	03/17/2004	Robert Arthur Giddings	132364	2260	
6147	7590 12/04/2006		EXAM	INER	
GENERAL ELECTRIC COMPANY GLOBAL RESEARCH			MANOHARAN, VIRGINIA		
PATENT DOCKET RM. BLDG. K1-4A59		•	ART UNIT	PAPER NUMBER	
NISKAYUNA	, NY 12309		1764	1764	

DATE MAILED: 12/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/801,250	GIDDINGS ET AL.
emot rioden cummary	Examiner	Art Unit
The MAILING DATE of this communication and	Virginia Manoharan	1764
The MAILING DATE of this communication app Period for Reply	pears on the cover sneet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
3) Since this application is in condition for alloware closed in accordance with the practice under E Disposition of Claims 4) Claim(s) 1-51 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-51 are subject to restriction and/or of the specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) according according to the practice under E	eaction is non-final. Ince except for formal matters, profix parte Quayle, 1935 C.D. 11, 45 Incompare the second of the second	53 O.G. 213. Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct	- · · · · · · · · · · · · · · · · · · ·	
11) The oath or declaration is objected to by the Ex	raminer. Note the attached Office	Action of form PTO-152.
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D. 5) Notice of Informal F 6) Other:	ate

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Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-36, drawn to an organic liquid evaporation system, classified in class 159, subclass 16.1.
- II. Claims 37-51\, drawn to a method for making organic vapor, classified in class 159, subclass 48.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another materially different apparatus such as: tube-type vaporizers, pot-type vaporizers, single-plate slanted vaporizers, vertical falling film evaporators, droplet-generating hollow shafts that spray fluid droplets, packed column evaporators where fluid is vertically sprayed onto a porous packed column and channel type chamber evaporators where fluid flows along an inclined plane with heaters at the top and bottom walls of the inclined plane as recognized by applicants, noting e.g., page 1, paragraph [0003] of the specification.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification; and

because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143.

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Virginia Manoharan whose telephone number is 571-272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

ARGINIA MANOHAHAN

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